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*Assignment 1 Report*

Html Tags:

In building the webpage, I've used several HTML tags to structure and organize the content effectively. I will mention a notable few that I have used to make my webpage more SEO friendly.

1. <meta>: Provides metadata about the HTML document, such as character set, viewport, and description.
2. <title>: Specifies the title of the HTML document, which appears in the browser's title bar or tab.
3. <link>: Used to link external resources like stylesheets (Bootstrap CSS) to the HTML document.
4. <style>: Contains CSS rules to style the HTML elements within the document.
5. <body>: Contains the visible content of the HTML document.
6. <nav>: Defines navigation links for the webpage.
7. <section>: Used to contain all the div tags and to maintain a good structure.
8. <div>: Used as a container to group and style HTML elements.
9. <button>: Creates interactive buttons for user interaction.
10. <footer>: Represents the footer of the webpage, typically containing contact information and social media links.

Bootstrap Components:

1. Navbar: For creating a responsive navigation bar with links to different sections of the website.
2. Carousel: To display a slideshow of images showcasing the restaurant's dishes.
3. Buttons: Styled buttons for prompts like making a reservation, viewing the menu, and ordering online.
4. Cards: Used to display the menu options of the restaurant.
5. Accordion: Implemented to present information about the restaurant's services, such as dine-in, takeout, and catering, in a collapsible format.

Media Queries:

Media queries were employed to ensure the website's responsiveness across various screen sizes. Here's how they were utilized:

1. Adjusted background colors and image heights for different screen sizes to maintain visual appeal and readability.
2. Modified font sizes for headings and paragraphs to optimize text readability on smaller screens.
3. Ensured that the layout adapts seamlessly to changes in screen dimensions, providing an optimal viewing experience across devices.

Gestalt Principle:

The Gestalt principle applied in the design of the webpage is proximity. This principle suggests that objects placed close together are perceived as belonging to a group. By grouping related content elements, such as navigation links in the navbar and call-to-action buttons, users can quickly identify and interact with the different sections of the website. This enhances user experience by providing a clear visual hierarchy and facilitating intuitive navigation.